



295191

U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION REPORT

I. HEADING

Date: November 25, 1996
Subject: J.E. Berger, Detroit, Wayne County, Michigan
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Michigan
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POLREP No.: POLREP 3

II. BACKGROUND

Site No.: A537
Response Authority: CERCLA
CERCLIS No.: MID 052 500 261
NPL Status: No
Start Date: November 4, 1996

Completion Date: N/A

III. SITE INFORMATION

A. Incident Category Time Critical Removal Action at an
Inactive Production Facility that
Reconditioned Industrial Electrical
Components

B. Site Description and Location

1. Site location

The J.E. Berger (JEB) site is located at 5300 Bellevue Street in Detroit, Michigan in a mixed commercial and residential area. The geographical coordinates for the site are 42 22'26.7 North latitude and 83 01'40.4" West longitude. The area of concern (AOC [5300 Bellevue Street]) is a small portion of interconnecting warehouses that were part of the Packard Automobile Plant until the late 1940's. The JEB site is bordered to the north by other warehouses in the complex, to the east by Concord Street, to the west by the Michigan Opera Theatre Technical Center (costume shop), and to the south by an adjoining warehouse and Frederick Street.

The building's interior is contaminated with PCBs. Numerous PCB laden capacitors and approximately 50 drums also remain inside the building. Drum contents include PCB contaminated oils, flammable liquids, roofing tars and miscellaneous materials.

Please refer to the initial POLREP for more detailed information.

IV. RESPONSE INFORMATION

A. Situation

1. Current situation

Removal/disposal of hazardous and non-hazardous debris ongoing. Continue decontamination of building surfaces. Crushing and of RCRA empty drums continues. Remediation of mercury is complete.

2. Removal activities to date

On 11-18-96, removal of hazardous non-hazardous debris from the warehouse continues. Installation of three chain-link security gates complete. Additional mercury detected by screening with a Jerome Mercury Analyzer (JMA) on the third level.

On 11-19-96, decontamination of building surfaces continues. Continued mercury monitoring on the third level.

On 11-20-96, removal of non-hazardous debris complete on the second level. Removal of mercury-contaminated debris from the third level begin continues. Collection and staging of PCB-contaminated material from the second and third level continues.

On 11-21-96, building decontamination continues. Samples

collected from the staged drums for haz-cattting.

On 11-22-96, remediation of the mercury spill complete. Haz-cattting area set-up begins. Confirmation clean wipe samples collected from and all grid sections that have been cleaned to date. Hazardous and non-hazardous debris removal continues.

On-11-23-96, set-up of haz-cattting area complete. Haz-cattting of drum samples conducted. Crew demobe from the site for one week for holiday break.

B. Planned Removal Activities and Next Steps

1. Continue wood block flooring removal throughout facility.
2. Haz-cat the contents of drums and small containers.
3. Continue non-haz and hazardous debris removal from the warehouse.
4. Decontaminate building surfaces, as necessary.
5. Confirm decontamination through analytical sampling.
6. Continue crushing RCRA empty drums for disposal.

C. Key Issues

None

V. COST INFORMATION

Costs as of 11-23-96.

	<u>Budgeted</u>	<u>Spent</u>	<u>Remaining</u>
U.S. EPA	\$ 44,000	\$ 5,753.50	\$ 38,246.50
START	\$ 25,000	\$ 7,387.50	\$ 17,612.50
ERCS	\$400,000	\$ 89,321.52	\$310,678.48
USCG	\$ 20,000	\$ 5,202.50	\$ 14,797.50
	<u>\$489,000</u>	<u>\$107,665.02</u>	<u>\$381,334.98</u>

Percent of project funds remaining = 77.9%

NOTE: The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The OSC does not necessarily receive specific figures on final payments made to any contractor(s). Other financial data, which the OSC must rely upon, may not be entirely up-to-date. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

VI. DISPOSITION OF WASTES

To date, ten loads of PCB-contaminated debris have been

shipped to the CWM facility in Model City, New York for disposal.

To date, six loads of non-hazardous debris have been shipped to the City Disposal Systems facility in Detroit, Michigan for disposal.